

FIG. 2 (MRB PROGRAM MANAGER)

1														·					D	
Session User: Sinex	۵			Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	Checklist	895
sion U	sions			View	View	View	View	View	View	View	View View	View	View	View	√ie w	Ziew.	View	View	View	× %
Ses	Permissions			Revise View	Revise View	Revise View	Revise	Revise	Revise	Revise	Revise	Revise	Revise	Revise	Revise View	Revise	Revise	Revise	Revise	8 5 J
	Parts $ abla$		MONTHS		,		,													
			CYCLES	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	62
	Program Mgt □		HOURS	4000	400Ö	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	
	Line Maint ∇	A* Checks	FORM#	AC2001	AC2002	AC2003	AC2004	AC2005	AC2006	AC2007	AC2008	AC2009	AC2010	AC2011	AC2012	AC2013	AC2014	AC2015	AC2016	09
	Line N	*<	H/M	23	23	12	21	12	12	5	5	21	21	9	61	5	5	5	18	28
	ance $oldsymbol{\nabla}$		COUNT	58	99	65	71	62	58	62	75	99	6/	25	86	65	69	67	69	25
	Maintenance ∇						-													
	Administration $oldsymbol{\sigma}$		DESCRIPTION					ı									ŕ			54
Aircraft: TEST	General 🗗 🗚]	A1	A2	A3	A4	A5	A6	A7	AB	A9	A10	A11	A12	A13	A14	A15	A16	·
A											52									-

80> (61-13	Check SECONDARY LOW-PITCH STOP (BETA) operation. O	400FH	0.1	0 0	221, 222, 411, 421	revise
61-13	Check SECONDARY LOW-PITCH STOP (BETA) operation. O	400FH	0.1	90	221, 222, 411, 421	revise
71-10	Verify DRAIN COLLECTOR TANK RETURN LINE check valves operation. O	J1	0.1	90	433	revise
71-12	Check EEC Nh OVERSPEED PROTECTIVE FUNCTION OPERATION (MSI 73-20-02). O	600FH	0.45	90	221	revise
760-07	Check flight idle stop system. O	₹1	0.08	OP	221, 222	revise
79-10	Check engine model PW118/118A/118B chip detector. NOTE - According to manufacturer's recommendation approved by Canadian DOT. (See MRB Appendix 8.7 or MPG Appendix VI). O	SPECIAL	0.17	90	214	revise
	UPPER FUSELAGE ABOVE CABIN FLOOR	N FLOOR				
24-08	Test MAIN BATTERY load capacity. O	5A	6.0	FC	115	revise
24-09	Check MAIN BATTERY electrolite level. 1	1	0.5	Z	115	revise
82 5310-131-02E	5310-131-02E Toilet flush valve support. NOTE - Applicable to FWD lavatory installation only. 1	₹1	0.08	ESU	131, 132	revise
2710-143-01E	2710-143-01E Perform external surveillance in wing center section. Lower skin panel and access panels from CL to wing rib 3. Requires fairing removal. 1	2A	Ю	П Э	743	revise
	TAILCONE & EMPENNAGE GR	GROUP				
322-01Z	20NE 322 - DORSAL FIN - Perform external surveillance of the one, including visual examination of the vortex generators (Pre-Mod. 5B 120-055-0008). 1	4	0.08	<u>8</u>	322	revise
323-012	ZONE 323 - VERTICAL STABILIZER LEADING EDGE - Perform external surveillance of the zone, including visual examination of the vortex generators (Pre-MOD. SB 120-055-0008). 3	1A	0.08	ESU	323	revise
326-012	20NE 326 - RUDDER I - Perform external surveillance of	۲	0.17	ESU	326	revise
84	98	88	8	<i>7</i> 65	,% %	u u
						_

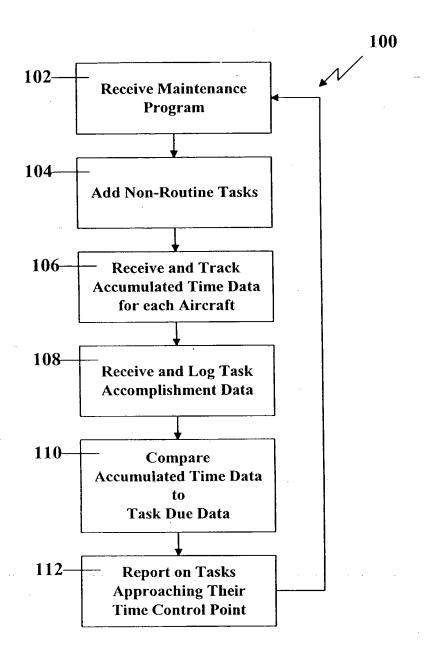
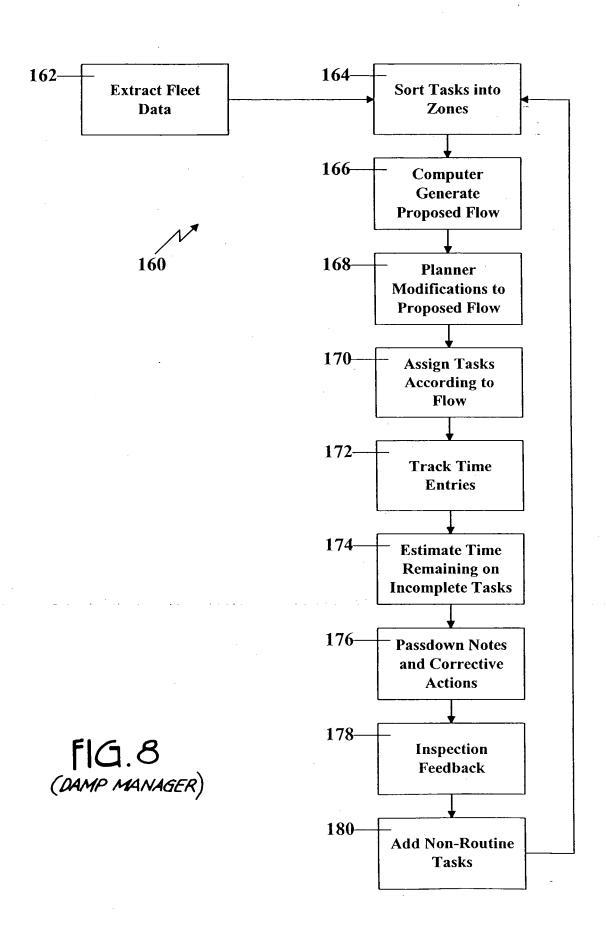


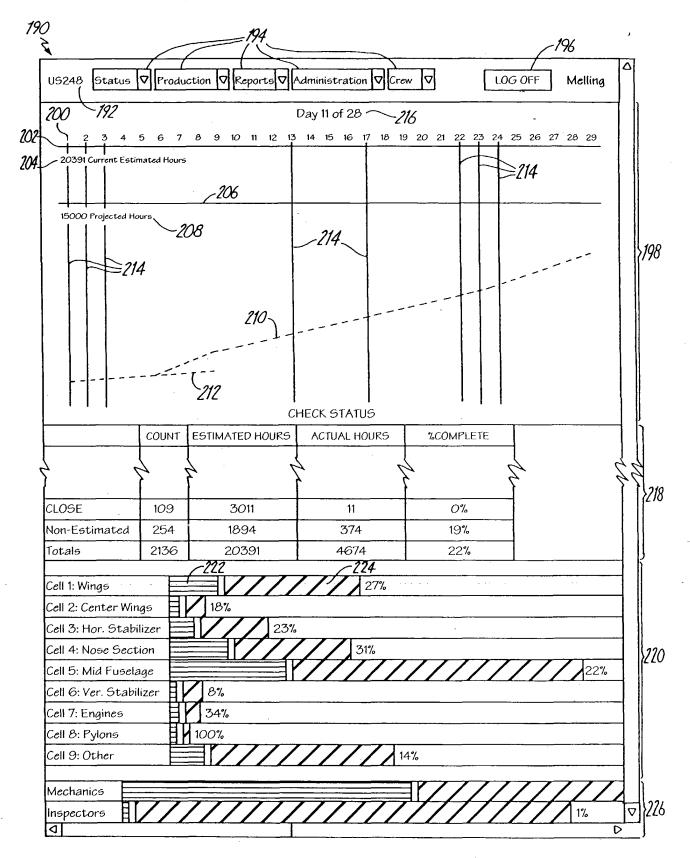
FIG. 5 (TRACKING MANAGER)

ks. 3)

1														D
Session User: Sinex					156	ing	Days	li .		53			2	0
in User					7	Remaining	Cyc	-158			159			
Sessic	Permissions					QŽ	Hrs	0	152	15.3	309	603		367
	Perm			•			Mo's			12				7
	δ. 2	69				Limits	Cyc		l				ı	
	Parts	1 10 cyc	corders			154 L	Hrs	1200	750	750	1600	1200		900
-	Program Mgt 🔽	Due by 11/30/2000 or within 1000 hours or within 10 cycles	Edit Workorders		order	eted	Date			1/22/00	·		11/24/00	10/2/00
		1000 hc		Date	Select a Workorder	Last Completed	Cyc							20415
	Line Maint [0	or within	-146		Sele	152 Lag	Hrs	12457.0	13050.0	13050.8	12357.0	13050.6		19965.5
		2/2000		11/30/2000	148		Meter	APU	APU	APU	APU	APU	A/C	A/C
Aircraft: N205CA	General 🛡 Administration 🔽 Maintenance 🔽	Tasks Due by 11/30	(142) Select tasks due within	1000 Hours or 10 Cycles or by	150 Retrieve Records	Description	Description	24-10 Restore APU STARTER-GENERATOR. NOTE - According to manufacturer's recommendation. (See MRB Appendix 8.7 or MPG Appendix VI).	49-06 Discard GARRET APU model GTCP36-150(A)(AA) OIL FILTER ELEMENT. NOTE - According to mfr. recommendation. APU (See MRB appendix 88.7 or MPG Appendix VI)	49-03 Check APU CHIP DETECTOR. NOTE - According to manufacturer's recommendation. (See MRB Appendix 8.7 or MPG Appendix VI).	24-13 Verify APU starter-generator GCU (GENERATOR CONTROL UNIT) operation	24-11 Visually check APU starter-generator QUICK ATTACH/DETACH QAD KIT generator condition. NOTE - At the time of starter-generator restoration.	4 Day - Service Check	520-07 Verify operation of escape hatch locking mechanism.

<u>[</u>G. 7





F1G.9

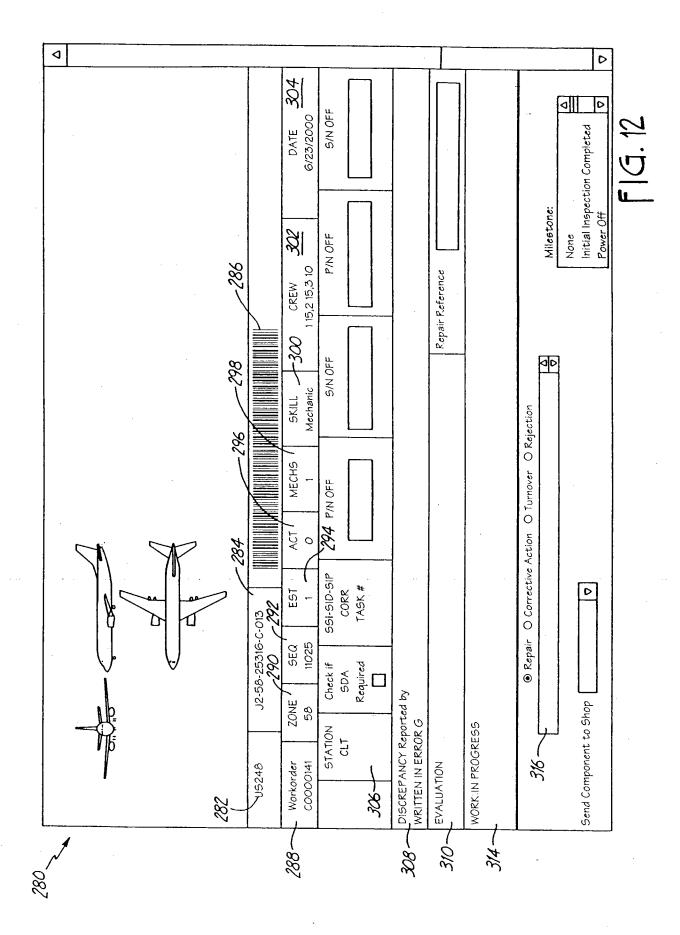
٥	[5 m]															D	^
	sat sun mon tue wed thu fri sat sun 35 36 37 38 39 40 41 42 43 414193 40 61 62 43	BASE METAL (MKD) ***11020	O & INTO BASE METAL **11035		000	757				CE AREA (MKD) **11075			& INTO BASE METAL(MKD)				Δ
LOG OFF Melling	wed thu fri 32 33 34	J2-10-5726Q-025-FWD OTBD FLAP CARRIAGE ROLLER BEARING ON #7 FLAP TRACK ASSY IS WORN THRU ITS HARD CHROME & INTO BASE METAL (MKD) ***11020	J2-10-5726Q-003-RWING UPPER SURFACE LE FIXED WING TEFLON COATING REQUIRES UPGRADE FROM PY ON TO WING TIP **1060 J2-10-5726Q-024-UPPER AFT INBD FLAP CARRIAGE ROLLER BEARING ON #7 FLAP TRACK ASSY IS WORN THRU ITS HARD CHROM≢ & INTO BASE METAL **11035	I CARRIAGE (MKD) "11040	250	DEVICE "11055		_	TO WINGTIP (MRKD) **11070	J2-10-5726Q-032-BEARING RECEPTACLE AT INBD END OF 0 TBD RH FOREFLAP (WHEN STOWED) IS WORN EXCESSIVELY AT ENTRANCE AREA (MKD) **11075			J2-10-5726Q-026 LOWER AFT INBD FLAP CARRIAGE ROLLER BEARING ON #7 FLAP TRACK ASSY IS WORN THRU ITS HARD CHROME & INTO BASE METAL(MKD)	744			
ration O Crew O	wed thu fri sat sun mon tue 25 26 27 28 29 30 31 EW HOLES LIFE AROVE ENGLATERA AT REW	AT FLAP TRACK ASSY IS WORN	4 COATING REQUIRES UPGRADE NG ON #7 FLAP TRACK ASSY IS V	J2-10-5726Q-030-PHENOLIC RUB STRIP ON OTBD EDGE OF #5 FLAP CARRIAGE IS DETACHED FROM CARRIAGE (MKD) "11040-10-11-10-10-10-10-10-10-10-10-10-10-10	RFACE, WING TIP LIGHT LENS HAS CONDENSATION INSIDE **11050	J2:10-5726Q-029-LANDING LITE ACTUATING ROD IN #8 FLAP FAIRING IS CHAFED DEEPLY AT GUIDE DEVICE	ADE **11060	BELLY FS907, **11065	RFACE, HAIL DAMAGE BETWEEN FRT & REAR SPAR W/STA540 TO WINGFIP (MRKD) **11070	HFOREFLAP (WHEN STOWED) IS	L 6301 IS TORN **11080		NG ON #7 FLAP TRACK ASSY IS V	J2-10-5726Q-033-R WING CLAMP BROKEN - HYD LINE 6" INB OF INB L/E FLAP ACT FLAGGED **11095	0011		
Flow Chart (c) Administration (0)	thu fri sat sun mon tue wed thu 19 20 21 22 23 24 25 26 REACE PRETTING APPLIAND SUPERMIND SUPERM	ON OUE TREITING ANDOND SIGNARY AND ON SARIAGE ROLLER BEARING ON	JRFACE L/E FIXED WING TEFLO? FLAP CARRIAGE ROLLER BEARI	IRIP ON OTBD EDGE OF #5 FLA	JRFACE, WING TIP LIGHT LENS I	FUATING ROD'IN #8 FLAP FAIRI	JRFACE REQUIRES PAINT UPGRADE **11060	PLICE SEALANT DEGRADED AT	JRFACE, HAIL DAMAGE BETWEI	ACLE AT INBD END OF O TBD R	BLEED AIR DUCT UNDER PANEL 6301 IS TORN **11080	RK FAIRING "11085	FLAP CARRIAGE ROLLER BEARI	OKEN - HYD LINE 6" INB OF INE	: #1 ENG HAS CHAFED AREA **11100	ARRESTR **11105	
General O Production o	thu fri sat sun mon tue wed 12 13 14 15 16 17 18 19.10-57260-002 RANING IPPER 9.11	0-5726Q-025-FWD 0TBD FLAP (7-5726Q-003-RWING UPPER SI 7-5726Q-024-UPPER AFT INBD I	2-5726Q-030-PHENOLIC RUB 5- 67502-028-0459114F #2 6544	J2-10-57260-005-R/WING UPPER SU)-5726Q-029-LANDING LITE AC	J2-10-5726Q-037-R/WING LOWER SU	J2-50-53500-19-0VERTIME PROD SPLICE SEALANT DEGRADED AT BELLY FS907. **11065	J2-10-5726Q-006-RWING UPPER SL	-5726Q-032-BEARING RECEPT	J2-11-57301-C-001-RUBBER BOOT ON	J2-15-27500-INSP LT FLAP TRK FAIRING **11085)-5726Q-026 LOWER AFT INBD 1 30	-5726Q-033-R WING CLAMP BR	J2-11-57500-C-002-FIXED L/E ABOVE	J2-15-93864-WINGS-INSTL RLF-VLV/ARRESTR **11105	
234 US248 6	,	1-20 1	1-5U - 1-5U 1	1-2C -	1.2C	12-10)t-SU -		1 12-10)1-SU	11-20	=	J2-10-5 11090	1 , 1	11-SC	J1-3C	▽

4				1										D
				Inspector 162	Workcard	,	Inspector	Workcard		Inspector	Workcard		Inspector	Workcard
				Kirpalani Inspector			Kirpalani Inspector			Kirpalani Inspector			Kirpalani Inspector	
				Micta E	0		Mictla		-	Mietla			Mictla	
			(ED	Wagner			Wagner			Waaner			Wagner	
		NN	MARK	Roche			Roche			Roche			Roche	С
		SNME	N AREA	Wilson Marler		09%	Marier			Marier			Narion	С
the:		SSIG	T TEFLO	Wilson	þ	8565	Wilson			Wilson			Wilson	Ε
Roche		CREW ASSIGNMENT	SIDE/AF	Andrews, Ur.			Andrews, Jr.			Andrews, Jr.			Andrews, Jr.	Ε
10 <i>G</i> 0FF		S R	UNDER!	Ranck			Ranck		٠,	Ranck			Ranck	C
			AREAS	Murphy		Ō	Murphy		RRESTR	. Varu		DR (AD)	Murphy	·C
ssign ∇			WORN,	Albín	\boxtimes	K FAIRING	Albin	×	F-VLV/A	Albin	×	MP AC	A bin	C
Crew Assign			EVERAL	Yon Kaenel		LAP TR	Yon Kacnel		VSTL RL	You		JOSE CC	Von Kaenel	С
ral ∇			23 #2 5	Richter		ISP LT F	Richter		/INGS-II	Richter		NSPN	Richter	E
-US248 General	Get All Tasks		J2-11-57502-023 #2 SEVERAL WORN AREAS UNDERSIDE/AFT TEFLON AREAMARKED	Moch 1 MultiTask Richter		J2-15-27500 INSP LT FLAP TRK FAI	MultiTask Richter		J2-15-93864 WINGS-INSTL RLF-VLV/ARRESTR	MultiTask Richter		J2-42-52500-C INSP NOSE COMP AC DR (AD)	MultiTask Richter	
+US24,	Get A		254 { J2-11-5	Mech 1	Ŧ Ē	J2-15-2	Mech 1	T. So	J2-15-6	X 6ch	ī. ē.	J2-42-	Mech 1	T.

FIG. 11A

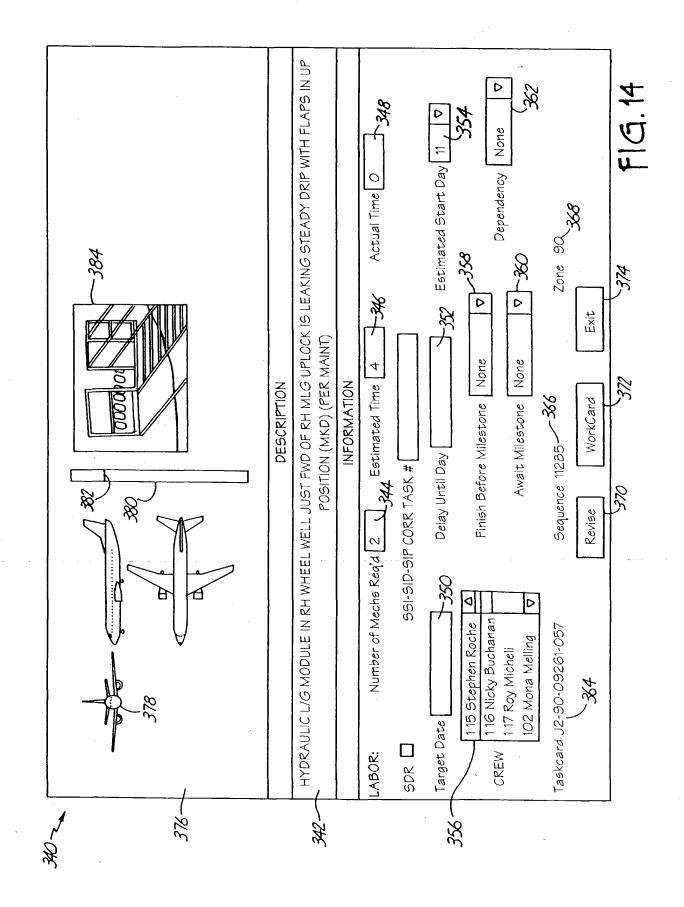
US248 General 🛡 Crew 🛡 LOG OFF Albin.	٠
<u>Get All Tasks</u>	-
CURRENT ASSIGNMENT	
J2-11-57502-023 #2 SEVERAL WORN AREAS UNDERSIDE/AFT TEFLON AREAMARKED M.Albin, Inspector	Work Card
J2-15-27500 INSP LT FLAP TRK FAIRING M. Albin, Inspector	Work Card
J2-15-93864 WINGS-INSTL RLF-VLV/ARRESTR M. Albin, Inspector, Callison	Work Card

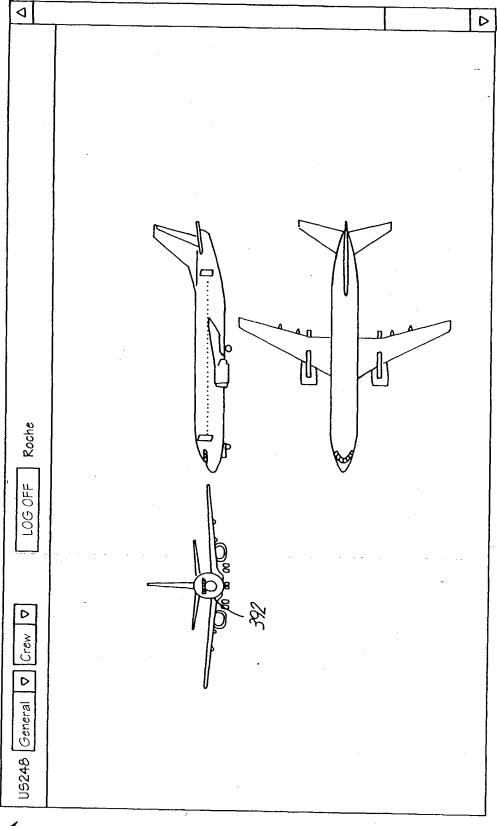
FIG. 11B



320 /	TASK CARD	200	
		II.	
	Task Card # J3-10-00001	324	
	330) Work Order # C0000141/332	334	4
	Aircraft #: N336US / Aircraft S/N: 23230/1200 / Hours: 12050 / Cycles: 12051 / Date	Date 3/15/00	
	and test of the anti collision strobe lights on each CRJ aircraft operated by Airlines,	MECH NSP	م
	Inc. Will be performed on a six month re-inspection basis		
336	<u>w</u>		
	appropriate blocks in form #MO22RJ (Ref. Appendix C.3), as follows:		
•	1 Enter the required aircraft information at the top of the form	MECH INSP	٦
· -	ANTI-COLLISION LIGHT ANTI-COLLISION LIGHT ANTI-COLLISION LIGHT ANTI-COLLISION LIGHT ANTI-COLLISION LIGHT (WHITE)	-	
	アプロ	338 339	
		-	

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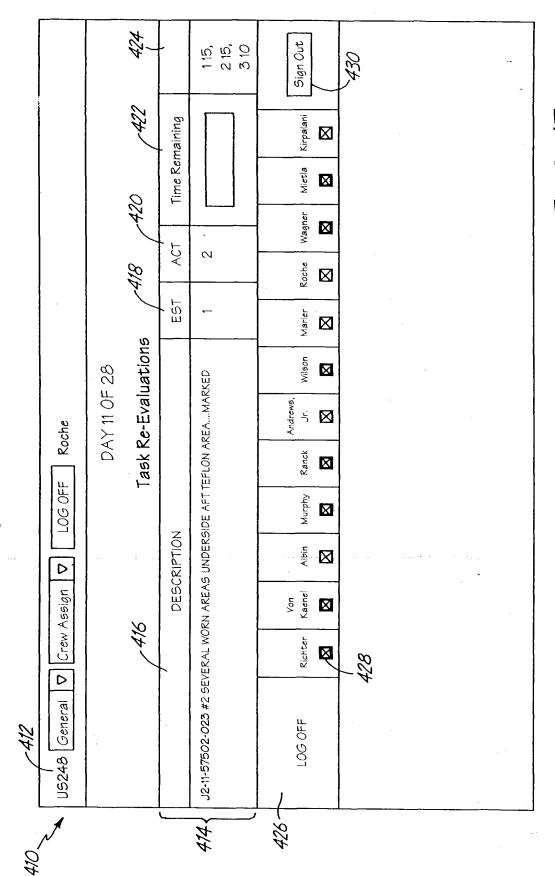


[G. 15

R.M

4		000	9/N OFF				
		DATE 6/23/2000	4/6	,			Milestone: None Initial Inspection Completed Power Off
20		CREW 115,215,310	P/N OFF		Repair Reference		Milestone: None Initial Inspe
		v	S/N OFF		Repair R		
		MECHS SKILL 1 Mechan	P/N OFF				O Turnover O Rejection
		r Act					O Corrective Action O Tu
	J2-58-25316-C-013	SEQ EST 10947 0.5	Check if 591-51P-51P 5DA CORR Required TASK #		1 error		O Repair O Corre
	J2-58	ZONE 58	STATION Check if CLT SDA Required	Y Reported by RROR	EVALUATION Close card that was written in error	GRESS	
	US248	Workorder C0000141	2	DISCREPANCY Reported by WRITTEN IN ERROR	EVALUATION Close card the	WORK IN PROGRESS	Send Component to Shop
M				404			<u>.</u> .

FIG. 16



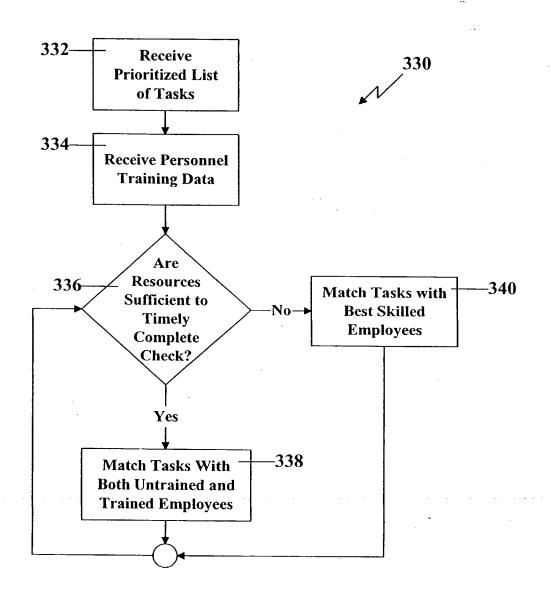


FIG.18 (AUTO ASSIGN)